10/691384

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37CFR§1.53(b))

Attorney Docket No. HME/7477.0017

First Inventor or Application Identifier

Title STREPTOCOCCUS UBERIS ADHESION MOLECULE

Express Mail Label No. EL 915425195 US

s	ee MPE	A P chapter 6	PPLICATION ELEN 00 concerning utility p	IENTS etent application o	contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231					
1.	_ (s	Submit an or	nittal Form (e.g. PTC	7. CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							
2.		pilcant cla e 37 C.F.F	ims small entity sta R. 1.27	(if applicable, all necessary)							
3.	X s	Specification	on	[Total pages	52]	a. 🔀 C	omputer Re	eadable	Fo	rm (CRF) (2 copies)	
	(preferred arrangement set forth below)					b. Specification Sequence Listing on					
	Descriptive Title of the Invention Cross References to Related Applications					i. CD-ROM or CD-R (2 copies) or					
	- Sta	atement R	egarding Federally)	ii. 🛛 paper						
			sequence listing, a	puter	c. Statement verifying identity of above copies						
program listing - Background of the Invention						ACCOMPANYING APPLICATION PARTS					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 						O T Assignment Penery (cover sheet 9 desument(s))					
						9. Assignment Papers (cover sheet & document(s))					
		aim(s) estract of the	ne Disclosure		10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee)						
4.	🛛 Dra	Drawing(s) (35 U.S.C. 113) [Total Pages 6]				11. English translation document (if applicable)					
5.	Oath o	or Declarat	tion	3]	12. Information Disclosure Copies of IDS Citations Statement (IDS) /PTO SB08						
	a. [Newly 6	executed (original or		13. Preliminary Amendment						
	b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with Box17 completed)					14. Return Receipt Postcard (MPEP 503) (should be specifically itemized)					
	I. Deletion of Inventor(s)					15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s)											
named in the prior application, see 37 C.F.R. §§1.53(d)(2) and 1.33(b)					16. Request and Certification under 35 U.S.C.122(b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 C.F.R. 1.76						17. Cother					
					box, and su	pply the requisite in	formation b	elow and	in a	a preliminary amendment, or in	
an -			neet under 37 C.F.R. 1			(OID) Of	prior applic	eation N	io .	,	
١,		Continuati			itinuation-ii	n-part (CIP) of	Group No				
	-		nformation: Examine		sclosure of the	he prior application.			-	eclaration is supplied under	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.											
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS											
	Custor	nor Numb	er or Bar Code Lab			-					
X	Custoi	nei Numb	ei oi bai code cabi			or Correspondence address below attach bar code label here)					
Na	me	Howard Eisenberg, Esq.									
Ad	dress	1600 ODS Tower, 601 SW Second Avenue									
Cit	у	Portland		State	OR		Zip Code		97204-3157		
Со	untry	USA		Telephone	503.227.5	5631		FAX		503.228.4373	
Name (print/ type) Howard Eisenberg					Registration No.	(Attorney/A	gent)	36	3,789		
Signature		9	266	sw -				Date	00	ctober 22, 2003	

CCC TDANCAUTTAL		Complete If Known							
FEE TRANSMITTAL		Application Number							
for FY 2003		Filing Date			October 22, 2003				
Patent fees are subject to annual revision.		First Named Inventor			Stephen P. Oliver				
r disht roos die sabjest to annaan onsien.	Examiner Name				otophori .	3117G)			
Applicant claims small entity status. See 37CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT \$825	Attorney Docket No.			et No.	HME/7477.0017				
METHOD OF PAYMENT (check all that apply)				FEE CAL	CULATION (con	tinued)			
☑ Check ☐ Credit ☐ Money ☐ Other ☐ None		DITION	_						
	Large	Entity Fee	Small Fee	<u>Entity</u> Fee	F. B				
Deposit Account	Code		Code	(\$)	Fee Desc	ription Fee	Pald		
Deposit Account Number 50-1773	1051	130	2051	65 Surcha	ge - late filing fee o	or cath			
Deposit Account Name Howard Eisenberg	1052	50	2052	25 Surcha	ge-late provisional	filing fee or cover sheet			
The Commissioner is authorized to:(check all that apply)	1053	130	1053	130 Non-En	glish specification				
Charge fees indicated below Credit any overpayments	1812	2,520	1812	2,520 For filin	g a request for ex-parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920* Reques action	esting publication of SIR prior to Examiner				
Charge any fee(s) indicated below, except for the filing fee to the	1805	•		1,840* Reques	ting publication of	SIR after Examiner action			
above-identified deposit account.	1251	110	2251	55 Extensi	on for reply within first month				
FEE CALCULATION	1252		2252	205 Extensi	on for reply within second month				
1. BASIC FILING FEE	1253		2253		on for reply within third month				
Large Entity Small Entity Fee Description Fee Paid	1254	1,450	1		on for reply within f		_		
Code (\$) Code (\$)	1255	1,970			on for reply within f	inth month			
1001 750 2001 375 Utility filing fee 385 1002 330 2002 165 Design filing fee	1401		2401	160 Notice	ਗ Appea। brief in support of :	an annaal			
1003 520 2003 260 Plant filing fee	1402		2403		t for oral hearing	air appear			
1004 750 2004 375 Reissue filing fee	1451		1451		to institute a public	use proceeding			
1005 160 2005 80 Provisional filing fee	1452	•	2452		to revive - unavoid		_		
SUBTOTAL (1) \$385	1453	1,300	2453	650 Petition	to revive - unintent	ional	_		
· · · · · · · · · · · · · · · · · · ·	1501	1,300	2501	650 Utility is	sue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235 Design	issue fee				
Fee from Extra Claims below Fee Paid	1503	630	2503	315 Plant is	ue fee				
Total Claims 45 - 20 **= 25 x 9 = 225	1460	130	1460	130 Petition	s to the Commissio	ner	\dashv		
Indep. Claims 8 - 3 **= 5 x 43 = 215	1807	50	1807	50 Process	sing fee under 37 C	FR 1.17(q)			
Multiple Dependent =	1806	180	1806	180 Submis	sion of Information	Disclosure Stmt.			
Large Entity Small Entity Fee Description	8021	40	8021		•	signment per property			
Fee Fee Fee Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	750	2809	375 Filing a	io. of properties) - 1 submission after fi P. 1.129(n))		-		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375 For eac	.R. 1.129(a)) h additional inventi R 1.129(b))	on to be examined	\dashv		
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801		t for Continued Ex	amination (RCE)	\neg		
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802			mination of a design			
1205 18 2205 9 *Reissue claims in excess of 20 and over original patent	Other	r fee (sp	l ecify)	applicat	on		\dashv		
SUBTOTAL (2) \$440	* Reduced by Basic Filing Fee Paid				SUBTOTAL (3) \$0				
**or number of previously paid, if greater. For reissues, see above.									
SUBMITTED BY Complete (if applicable)									
Name (print type) Howard Eisenberg, Esq.	Regis	tration	No.	36,789	Telephone	(503) 227-5631			
Signature					Date	October 22, 2003			

CERTIFICATE OF MAILING

BY "EXPRESS MAIL"

Express Mail No.: EL 915425195 US

EL915425195US

Date of Deposit: October 22, 2003

for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that the utility patent application attached hereto entitled STREPTOCOCCUS UBERIS ADHESION MOLECULE, Stephen P. Oliver, Raul A. Almeida, Douglas A. Luther, and Hee-Myung Park, inventors, (52 pages plus 6 drawing sheets and Sequence Listing (paper copy (12 pages) and two computer disk copies)), Statement in Accordance with 37 CFR 1.821-1.825, Fee Transmittal form (duplicate), Utility Patent Application Transmittal form (with small entity status checked), and the required fees (check), is being deposited with the United States Postal Service "Express Mail to Addressee" on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner

Dwight Bergaust Moody